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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/567,966	02/10/2006	Arnold Keller	246472009300	5675
	7590 08/06/200° FOERSTER LLP	EXAMINER		
	BOULEVARD		WISTERMAYER, ALEXIS M	
MCLEAN, VA 22102	·	ART UNIT	PAPER NUMBER	
,			3709	
			MAIL DATE	DELIVERY MODE
•			08/06/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

-		Application No.	Applicant(s)				
Office Action Summary		10/567,966	KELLER, ARNOLD				
		Examiner	Art Unit				
		Alexis M. Wistermayer	3709				
Period fo	The MAILING DATE of this communication app	ears on the cover sheet	with the correspondence address				
	ORTENED STATUTORY PERIOD FOR REPLY	/ IS SET TO EVDIDE 2	MONITU(S) OR THIRTY (20) DAYS				
WHIC - Exter after - If NO - Failu Any r	CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may vill apply and will expire SIX (6) Mo cause the application to become	AICATION. a reply be timely filed ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on Febru	uary 10th 2006.	·.				
2a) <u></u> ☐	This action is FINAL. 2b) This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims		•				
4)⊠	Claim(s) 1 and 2 is/are pending in the application	on.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.		·				
6)⊠	Claim(s) 1 and 2 is/are rejected.						
7)	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction and/or	r election requirement.	•				
Applicati	on Papers						
9)□ '	The specification is objected to by the Examiner	r.	· ·				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the	drawing(s) be held in abey	ance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Ex	aminer. Note the attach	ed Office Action or form PTO-152.				
Priority u	inder 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)□ Some * c)□ None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
			·				
Attachment		_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date							
3) X Inform	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 02/05/07.		Informal Patent Application				

Application/Control Number: 10/567,966

Art Unit: 3709

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Young (US Pat 7,011,658) in view of Nicosia et al. (US Pat 6,729,515)

Regarding Claim 1: Young teaches a device with two tubular pin holders (Figure 5 Elements A_1 and A_2) connected to a parallel guide system (Figure 5 Element 30), and can have two pins (Figure 5, two threaded elements in direct contact with V_1 and V_2).

Young does not teach a device where at least one pin holder has a locking device. Nicosia et al. discloses a latching assembly/locking device with at least one transverse groove (Figure 8, the area between Elements 105 and 50) and a hook portion/locking finger (Figure 11 Element 67) that is able to move from a locked position and a release position (Figure 14 and Figure 10, respectively). Young and Nicosia et al. are analogous art because they are concerned with a similar technical difficulty, namely a means of fastening. At the time of the invention, it would have been obvious to a person of ordinary skill in the art to use the Nicosia et al. locking mechanism in the Young bone device. The motivation would have been to offer an equivalent and alternative means of securing the tubular pin in place (see MPEP § 2144.06).

Art Unit: 3709

Regarding Claim 2: Young teaches a similarly claimed device as explained in Claim 1. Young does not teach a device in which the locking finger is designed like a hook that is mounted at the open end of a pin holder and is movable around an axis. Nicosia et al. discloses a latching assembly/locking device with a hook portion/locking finger (Figure 11 Element 67) mounted at the end of the threaded stud/pin holder (Figure 9 Element 89) that is movable about an axis. At the time of the invention, it would have been obvious to a person of ordinary skill in the art to combine Young's bone device with Nicosia et al.'s locking mechanism. The motivation would have been to offer an alternative means of fastening the pin in place (see MPEP § 2144.06).

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexis M. Wistermayer whose telephone number is 571-272-1197. The examiner can normally be reached on Monday - Friday 8 am - 4 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Eashoo can be reached on 571-272-1197. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/567,966

Art Unit: 3709

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AMW 8/1//07

MARK EASHOO, PH.D. SUPERVISORY PATENT EXAMINER

Page 4

02/ A-5/07